

JC355 U.S. PTO
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

j1040 U.S. PRO
09/881234
06/14/01

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Dear Sir:

Enclosed please find the following:

1. Specification, abstract and claims (2 independent, 21 dependent, 23 total) (40 pages);
2. Drawings (10 figures, 7 sheets);
3. Declaration and Power of Attorney;
4. One check in the amount of \$382.00; and,
5. Certificate of Express mailing.

The applicant is a small entity according to 37CFR §1.27(c), and is thus entitled to pay reduced fees. The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 18-1579. The Commissioner is also authorized to charge Deposit Account No. 18-1579 for any future fees connected in any way to this application. Two copies of this letter are enclosed.

Respectfully submitted,

Christy B. Kile

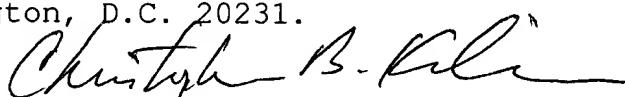
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Reston, VA 20191-5302
(703) 391-2900

CERTIFICATE OF EXPRESS MAILING

Express Mail Mailing Label Number EL739320662US

Date of Deposit: June 14, 2001

I hereby certify that the patent application of Douglas M. Blair, John J. Grefenstette, Hadon Nash, Dale I. Newfield, and Dustin M. Lucien for a **APPARATUS AND METHOD FOR PROVIDING SEQUENCE DATABASE COMPARISON** including the specification, abstract, and claims (2 independent, 21 dependent, 23 total) (40 pages); Drawings (10 figures, 7 sheets); Declaration and Power of Attorney; and a check in the amount of \$382.00, are being deposited with the United States Postal Service for "Express Mail" service under 37 C.F.R. ' 1.10 on the date indicated above and are addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Douglas M. Blair, John J. Grefenstette,
Hadon Nash, Dale I. Newfield, and Dustin M. Lucien
Serial No.: Not Yet Assigned
Filed: HEREWITH
FOR: APPARATUS AND METHOD FOR PROVIDING SEQUENCE DATABASE
COMPARISON

J1040 U.S. PTO
09/881234
06/14/01

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